

CLAIMS

1. Device for the continuous delivery of bags with at least one bag delivery device and at least one linear conveyor, whereby the bag delivery device delivers the bags to at least one linear conveyor, characterized in that a continuously operating linear conveyor (1) is provided with bag receivers (2) and in that the width of the bag receivers (2) is greater in the conveying direction than the width of the bags (3) to be received.
2. Device as in claim 1, characterized in that the bag receivers (2) are attached to the linear conveyor (1) or have receiving elements (4) formed on the linear conveyor (1).
3. Device as in claim 1 or 2, characterized in that the linear conveyor is provided with at least one lateral and/or lower guide rail (5, 6) guiding the bags (3).
4. Device as in one of the claims 1 to 3, characterized in that the receiving elements (4) are provided with at least one opening in the cross-sectional surface perpendicular to the conveying direction and in that at least one opening is adapted to a lateral guide rail (5).

5. Device as in one of the claims 1 to 4, characterized in that a second, continuously operating linear conveyor (7) with bag receivers is provided and in that the two linear conveyors (1, 7) are installed across from and parallel to each other.
6. Device as in claim 5, characterized in that the linear conveyors (1, 7) across from each other are laid out so as to converge conically in the conveying direction.
7. Device as in claim 5 or 6, characterized in that the width of the bag receivers (2) is greater than or equal to the double width of the bags (3) to be received.
8. Device as in one of the claims 1 to 7, characterized in that a plurality of bag transfer devices (8) is provided.
9. Device as in one of the claims 1 to 8, characterized in that the bag transfer devices (8) are provided with a feeder station (9) equipped with a hopper.
10. Device as in one of the claims 1 to 9, characterized in that at least one belt conveyor is provided as linear conveyor (1, 7).